

Maryland Consumption of Primary Plant Nutrients

Description	July 1, 1998 - June 30, 1999	July 1, 1999 - June 30, 2000
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----- Nutrient Short Tons -----

Multiple-Nutrient Grades

<i>N</i>	15,341	25,008
<i>P₂O₅</i>	20,219	36,883
<i>K₂O</i>	10,054	14,229
Total ¹	45,614	76,120

Total Nutrients - All Fertilizers

<i>N</i>	55,235	103,808
<i>P₂O₅</i>	23,494	41,784
<i>K₂O</i>	30,772	54,287
Total ¹	109,502	199,878

Source: Association of American Plant Food Control Officials and the Fertilizer Institute.

¹ The sum of individual items may not equal totals due to rounding. Excludes liming materials.

**Consumption of Single Nutrient Fertilizers
Years Ended June 30**

Description	Maryland		United States	
	1999 ¹	2000	1999 ¹	2000

Short Tons of Materials

Nitrogen

<i>Nitrogen Solutions</i>	103,070	179,589	10,394,643	10,424,279
<i>Anhydrous Ammonia</i>	661	784	4,699,099	4,445,809
<i>Ammonium Sulfate</i>	13,962	28,204	1,089,466	1,121,318
<i>Urea</i>	9,710	16,199	4,627,240	4,697,642
<i>Ammonium Nitrate</i>	2,754	32,916	1,878,502	1,698,355
<i>Aqua Ammonia</i>	549	1,420	351,691	338,026
<i>Ammonium Thiosulfate</i>	28	21	289,842	356,031
<i>Other</i>	3,932	12,200	1,377,869	1,346,671

Phosphates

<i>SuperPhosphoric Acid</i>	0	0	43,875	35,953
<i>SuperPhosphate 22% & Under</i>	17	7	73,696	11,437
<i>SuperPhosphate Over 22%</i>	6,746	10,027	357,937	333,298
<i>Other Phosphates</i>	464	737	255,294	358,528

Potassium

<i>Chloride 60% and 62%</i>	33,504	64,981	5,197,078	5,332,030
<i>Sulfate 50% K2O</i>	344	1,080	178,901	189,438
<i>Magnesium Sulphate 22 K2O</i>	769	1,023	141,661	149,053
<i>Other Potassium</i>	621	661	235,251	170,238

Source: Association of American Plant Food Control Officials and the Fertilizer Institute.

¹ Revised.